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GenBank: AF411317.1

Pasteurella multocida 3-dehydroquinase synthase (aroB) gene, partial cds; and DNA adenine methylase (dam) gene, complete cds[Features](#) [Sequence](#)

LOCUS AF411317 1751 bp DNA
linear BCT 07-AUG-2003
DEFINITION Pasteurella multocida 3-dehydroquinase synthase (aroB) gene, partial cds; and DNA adenine methylase (dam) gene, complete cds.
ACCESSION AF411317
VERSION AF411317.1 GI:15705890
KEYWORDS .
SOURCE Pasteurella multocida
ORGANISM Pasteurella multocida
Bacteria; Proteobacteria; Gammaproteobacteria; Pasteurellales; Pasteurellaceae; Pasteurella.
REFERENCE 1 (bases 1 to 1751)
AUTHORS Chen,L., Paulsen,D.B., Scruggs,D.W., Banes,M.M., Reeks,B.Y. and Lawrence,M.L.
TITLE Alteration of DNA adenine methylase (Dam) activity in Pasteurella multocida causes increased spontaneous mutation frequency and attenuation in mice
JOURNAL Microbiology (Reading, Engl.) 149 (8), 2283-2290 (2003)
PUBMED 12904568
REFERENCE 2 (bases 1 to 1751)
AUTHORS Chen,L., Paulsen,D.B. and Lawrence,M.L.
TITLE Cloning, characterization, and expression of the Pasteurella multocida A1 dam gene
JOURNAL Unpublished
REFERENCE 3 (bases 1 to 1751)
AUTHORS Chen,L., Paulsen,D.B. and Lawrence,M.L.
TITLE Direct Submission
JOURNAL Submitted (17-AUG-2001) College of Veterinary Medicine, Mississippi State University, PO Box 6100, Mississippi State, MS 39762-6100, USA

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Pasteurella multocida
3-dehydroquinase

FEATURES Location/Qualifiers
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